hereby certify that this correspondence being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231

March 4 2003

TOWNSEND and TOWNSEND and CREW LLP

By: Carol Menslef

Attorney Docket No.: 20695C-003000US
Client Reference No.: P-25000 04.08.03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Heinz Anderle, et al.

Application No.: 10/029,501

Filed: December 21, 2001

For: PROCESS FOR INACTIVATING PATHOGENS IN A BIOLOGICAL

MATERIAL

Examiner:

Art Unit: 1614

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Heinz Anderle, et al. Application No.: 10/029,501 Page 2

Applicant believes that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Jeffry S. Mann, Ph.D. Reg. No. 42,837

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

JSM:cam SF 1438084 v1

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

orm 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete if Known		
Application Number	10/029,501	10	
Filing Date	December 21, 2001	V _D	
First Named Inventor	Anderle, Heinz, et. al.	1	
Art Unit	1614	20	
Examiner Name		13	
Attorney Docket Number	20695C-003000US	62	

	- 3				
		Document Number			
Examiner	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-4,314,997	02-09-1982	Shanbrom	· igares Appear
	AB	US-4,370,264	01-25-1983	Kotitschke et al.	
	AC	US-4,481,189	11-06-1984	Prince	
	AD	US-4,540,573	09-10-1985	Neurath et al.	
	AE	US-4,613,501	09-23-1986	Horowitz	
	AF	US-4,764,369	10-16-1988	Neurath et al.	
	AG	US-4,820,805	04-11-1989	Neurath et al.	
	AH	US-4,841,023	06-20-1989	Horowitz	
	Al	US-4,939,176	07-03-1990	Seng et al.	
	AJ	US-5,492,692	02-20-1996	Digenis et al.	
	AK	US-5,824,708	10-20-1998	Disch et al.	
	AL	US-6,165,493	12-26-2000	Neurath et al.	
	AM	US-			-
	AN	US-		T	

				FOREIGN PA	TENT DOCUME	NTS		
Examiner	Cite	Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines,	Ι	
Initials*	No.1	Country Code ³	Number⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
	AO		-				r igailes r ppedi	
	AP							누片

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2			
	AQ					
	AR					

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 1438084 v1

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Of S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

T	RA	NS	M	IT	TA	L
		FO	R	М		

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

MERCA I Number. **Application Number** 10/029,501 Filing Date December 21, 2001 First Named Inventor Anderle, Heinz Art Unit 1614 **Examiner Name**

Total Number of Page	es in This Submission	4	Attorr	ney Docket Number	20695C-003000US		
ENCLOSURES (Check all that apply)							
Fee Transmittal	☐ Drawing(s)			After Allowance Communication to Group			
Fee Attached	d	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	eply	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/ded	claration(s)	Power of Change	of Attorn of Corr	ey, Revocation espondence Address	Status Letter		
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandor	Request for Refund CD, Number of CD(s)			Return Postcard References (12)			
Information Disclosure Statement							
Certified Copy of Document(s)	The Commissioner is authorized to charge any additional for Remarks The Commissioner is authorized to charge any additional for Remarks			uthorized to charge any additional fees to 30.			
Response to Miss			I				
Response to under 37 CFF							
	SIGNAT	URE OF A	PPLIC	ANT, ATTORNEY, OF	AGENT		
Firm	Townsend and Tow	nsend and C	rew LLF)			
or Individual	Jeffry S. Mann, Ph.I	n, Ph.D. Reg. No. 42,837					
Signature	3	0					
Date	Date MARCH 4, 2003						
	CERTIFICATE OF TRANSMISSION/MAILING						
hereby certify that this co	rrespondence is being fa	csim le transm	itted to th	ne USPTO or deposited with	the United States Postal Service with sufficient		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual to the complete of the complete deposition form to the USPTO. case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.

Date

March

4 2003

postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: March 4, 2003

carol Mendel

Typed or printed

Signature

Carol Mendel